Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

1						ı	Complete if Known							
Substitute for form 1449A/PTO									lication N	umber	10/62	10/625,449		
l		INIC	ORMATION DI	60	I ACUE	1	Filing Date				July 23, 2003			
			ATEMENT BY				First Named Inventor			Denni	Dennis E. MEAD			
Λ				_		- [Art Unit			To Be	To Be Assigned			
II		(4	ise as many sheets a	as ne	ecessary)		Examiner Name			То Ве	To Be Assigned			
	Sheet 1 of			1			Attorney Docket Number			5010-046-01		_		
7					U.S.	PATENT	DOC	CUM	ENTS	· · · · · · · · · · · · · · · · · · ·			_	_
1	miner	Cite	Document Number	Publication (Name of Patentee or			Pages	Columns, Lines, W	her	-	
tritia		No.1	Number - Kind Code ² (if kno	wn)	DD-YYYY		Applicant of Cited Document			Releva	nt Passages or Rela Figures Appear	ever	u	
K	2		US-6,575,188 B2		06-10-2003		Pan	unak			1			
K						Lan	9							
_ <u>}</u>	SL		US-2002/0187560 A1		12-12-2002		Pezzuto et al.							
<u> </u>		<u> </u>	US-											
<u> </u>			us-								·			
			US-	}].				······································		·····			
ļ		<u> </u>	US-						·····	*****				
 -		<u> </u>	US-							····		······································		
			US-		ļ					Pilone and a second and a second				 -
			US-							· · · · · · · · · · · · · · · · · · ·	-			
			US-											
			US-						***************************************	****		**************************************		
			us-											
			US-						•					
			us-						**************************************					
			US-											
			US-											_
}			US-								_			
 - -			US-						· ·				_	_
<u> </u>			Foreign Patent D			N PATE	VI D	oct	MENTS		9	Columns, Lines,	_	
Exam trutia	miner als*	Cite No.1	Country Code ³ - Number ⁴ - K		Publication D					Where F	Relevant Passages ant Figures Appear		T	
												T		
			*			~								
			*** ****** ****** ****** *************											
		· ·			**************************************									
										·				
<u> </u>														
			*******										_[
												# 11	[
_														
	amine: nature		Kerno	4	ze_			_	•	Date Considered	41	12/05		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Palents, P. O. Box 1450, Alexandria, VA 22313-1450.

Date: September 5, 2003 Label No. EV 348584304 US

I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to Mail Stop DD, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, by "Express Mail Post Office to Addressee" service Name: Melissa Robey Signature

PTO/SB/08a (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

٠.					Complete if Known							
Subs	titute	for form 1449A/PT	0			Application Number			10/625,449			
						Filing Date			July 23, 2003			
		ORMATION D				First Named Inventor			Dennis E. MEAD			
		ATEMENT BY				Art U	Init		To Be Assigned			
	(u	se as many sheets	as ne	ecessary)	Exan	niner Name		To Be Assigned				
Shee	t	1	of		1		Attor	ney Docket	Number	5010-046-01		
			-	U.S.	PATENT I	00	CUME	NTS			-	
		Document Number		Publication [_		Name of Pati	entee or	Pages, Columns, Lines, Where		
Examiner Cite No.1		Number - Kind Code ² (if known) US-6,426,230 B1		DD-YY		Applicant of Cited Document				Relevant Passages or Relevant Figures Appear		
				07-30-2003		Feistel				riguies Appeal		
1.KL		US-5,290,518		03-01-1994			hnson					
KL		US-5,288,463		02-22-1994		Ch	emelli			_		
KL		US-5,254,479		10-19-1993		Chemelli					_	
KL		US-5,154,888	•••	10-13-1992		Zander et al.						
KL	US-2003/0190265 A1			10-09-2003		Anazawa et al.						
ja	US-2003/0175162A1			09-18-2003		Anazawa et al.						
KL	KL US-2003-0156995 A1			08-21-2003		Gilligan et al.						
KL			07-31-2003		Lu	Lum et al.						
		US-										
		US-		ļ								
		US-							 			
		US-		 						ļ		
		US-		ļ								
		US-		 							_	
		US-			1							
		·			N PATEN	JT I	DOCU	MENTS				
Examiner Initials*	Cite No.1	Foreign Patent I Country Code ³ - Number ⁴ -		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶			
								<u> </u>				
					**************			•				
Examiner Signature		Kevin X	ee	_					Date Considered	4./12/05	_	



PTO/SB/08b (05-03)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid

					Complete if Known						
Sub	stitute	for form 1449/PTO			Application Number	10/625,449					
	4415	-	^~.	001105	Filing Date	July 23, 2003					
		ORMATION DI			First Named Inventor	Dennis E. MEAD					
		ATEMENT BY			Art Unit	To Be Assigned					
	(L	se as many sheets	as ne	cessary)	Examiner Name	To Be Assigned					
Shee	Sheet 2 of 2			2	Attorney Docket Number	5010-046-01					
	NON PATENT LITERATURE DOCUMENTS										
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city, and/or country where published.									
KL	-	Copies of Notification of, and International Search Report, mailed November18, 2003, for International Application No. PCT/US03/22897									
											
	<u> </u>										
-											
·	ļ										
	<u></u>										
	ļ 										
	ļ										
				W447-44-11-11-11-11-11-11-11-11-11-11-11-11-							
					•						
P				14 - 12 - 14 - 14 - 14 - 14 - 14 - 14 - 	•						
	l										
	 										
		•			·						
Examiner Signature Kevin Lee			e_	Date Considered	4/12/05						

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English tanguage Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Date: November 20, 2003 Label No. F.V 348583269 US
I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to Mail Stop DD, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, by "Express Mail Post Office to Addressee" service.

Name: Sandra Stocklinski

Signature

**EXAMINER: Initial Initial